

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 03/00058A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F24C7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 F24C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

WPI Data, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| X | EP 0 348 137 A (THIRD DIMENSION LIMITED) 27 December 1989 (1989-12-27) column 11, line 48 -column 12, line 55; figures 6,6C | 1 |
| A | WO 01 04544 A (BURLEY APPLIANCES LTD ;BRISTOW GARY (GB)) 18 January 2001 (2001-01-18) abstract | 1 |
| A | US 6 269 567 B1 (MACPHERSON DAVID MILLER ET AL) 7 August 2001 (2001-08-07) | |

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

12 May 2003

Date of mailing of the international search report

19/05/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel: (+31-70) 340-2040, Tx. 31 651 epo nl.
Fax: (+31-70) 340-3018

Authorized officer

Vanheusden, J

INTERNATIONAL SEARCH REPORT

Information on patent family members

Intern'l Application No

PCT/GB 03/00058

| Patent document cited in search report | | Publication date | | Patent family member(s) | | Publication date |
|--|----|------------------|----|-------------------------|--|------------------|
| EP 0348137 | A | 27-12-1989 | GB | 2222000 A | | 21-02-1990 |
| | | | EP | 0348137 A2 | | 27-12-1989 |
| WO 0104544 | A | 18-01-2001 | AU | 6166500 A | | 30-01-2001 |
| | | | WO | 0104544 A1 | | 18-01-2001 |
| | | | GB | 2368389 A | | 01-05-2002 |
| US 6269567 | B1 | 07-08-2001 | US | 6047489 A | | 11-04-2000 |
| | | | US | 5642580 A | | 01-07-1997 |
| | | | AT | 219229 T | | 15-06-2002 |
| | | | AU | 734355 B2 | | 14-06-2001 |
| | | | AU | 2377797 A | | 19-11-1997 |
| | | | CA | 2204106 A1 | | 30-10-1997 |
| | | | CA | 2310073 A1 | | 30-10-1997 |
| | | | CA | 2310343 A1 | | 30-10-1997 |
| | | | CA | 2310362 A1 | | 30-10-1997 |
| | | | CA | 2310367 A1 | | 30-10-1997 |
| | | | CA | 2310414 A1 | | 30-10-1997 |
| | | | WO | 9741393 A1 | | 06-11-1997 |
| | | | CN | 1410705 A | | 16-04-2003 |
| | | | CN | 1410703 A | | 16-04-2003 |
| | | | DE | 69713322 D1 | | 18-07-2002 |
| | | | DE | 69713322 T2 | | 30-01-2003 |
| | | | EP | 1199524 A2 | | 24-04-2002 |
| | | | EP | 1199525 A2 | | 24-04-2002 |
| | | | EP | 1199526 A2 | | 24-04-2002 |
| | | | EP | 1199527 A2 | | 24-04-2002 |
| | | | EP | 0897514 A1 | | 24-02-1999 |
| | | | JP | 2001509873 T | | 24-07-2001 |
| | | | NZ | 333010 A | | 26-05-2000 |
| | | | PL | 329604 A1 | | 29-03-1999 |
| | | | US | 2002095832 A1 | | 25-07-2002 |
| | | | US | 6363636 B1 | | 02-04-2002 |
| | | | US | 6050011 A | | 18-04-2000 |